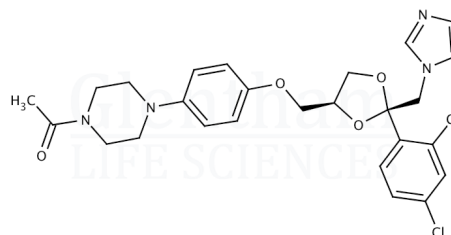


Product Specification

Product Name	Ketoconazole, EP grade
Glentham Code	GA1761
CAS Number	65277-42-1
EINECS	265-667-4
MDL Number	MFCD00058579
Molecular Weight	531.43
Molecular Formula	C ₂₆ H ₂₈ Cl ₂ N ₄ O ₄
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white powder
Melting Point	148 - 152 °C
Identification	B, C, D according to EP
Solubility (10% in Dichloromethane)	Clear, colourless solution (≤ BY4)
Specific Optical Rotation	-0.10 - +0.10 °
Related Substances	≤ 0.5% (total)
Loss on Drying	≤ 0.5% (105°C)
Sulphated Ash	≤ 0.1%
Assay (Titration)	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2016-09-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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